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	Application No.	Applicant(s)	
Notice of Allowability	10/725,744	LANGE, STEVEN R.	
	Examiner	Art Unit	
	Michael P. Stafira	2877	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to <u>amendment filed 1/12/2006</u> .			
2. The allowed claim(s) is/are <u>1-20</u> .			
3.			
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal P 6. Interview Summary Paper No./Mail Dat 7. Examiner's Amendn 8. Examiner's Stateme 9. Other	(PTO-413), e nent/Comment	

DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1-20 are allowed over the prior art of record.
- 2. The following is an examiner's statement of reasons for allowance:

Regarding claim 1, the prior art fails to disclose or make obvious an inspection or review system having an optical component configured to project ultraviolet light onto a specimen during inspection with the specimen being either a wafer or reticle and having a liquid disposed between the optical component and the specimen during inspection, wherein the liquid is in contact with a surface of the optical component and a surface of the specimen, and in combination with the other recited limitations of claim 1. Claims 2-16 are allowed by the virtue of dependency on the allowed claim 1.

Regarding claim 17, the prior art fails to disclose or make obvious an inspection or review system having an inspection or review subsystem configured to project ultraviolet light through an optical component, a liquid, and onto a specimen, wherein the liquid contacts the optical component and the specimen, and wherein the specimen is a wafer or a reticle, and in combination with the other recited limitations of claim 17. Claims 18-20 are allowed by the virtue of dependency on the allowed claim 17.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael P. Stafira whose telephone number is 571-272-2430. The examiner can normally be reached on 4/10 Schedule Mon.-Thurs..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory Toatley can be reached on 571-272-2800 ext. 77. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Michael P. Staffra Primary Examiner Art Unit 2877

March 8, 2006